

(FOUO 28430)

Twentieth Anniversary of the Central Institute of
Weather, Moscow, by K. I. Koshin, 16 pp.

RUSSIAN, no par, Meteorol i Gidrol, No 2 4, Lenin-
grad, Apr 1956, pp 3-11.

CIA/FOUO U-9046

440, 556

USSR

Sci - Geophysics

Oct 55 GEN

(FID 28431)

On the Role of Retaining Layers in Permitting
Precipitation, by G. T. Mikandrova, A. P. Chavayov,
14 pp.

RUSSIAN, no par, Meteorol i Gidrol. No 4, Leningrad,
Apr 1956, pp 12-18.

CIA/FID U-9047

40,557

UNSM

Sci - Geophysics

Oct 56 CTS

(FDD 28432)

On the Method of Calculation of Evaporation From
the Surface of Limited Water Basins, by D. L.
Laykhman, M. P. Timofeyev, 9 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 19-23.

CIA/FDD U-9048

40,558

USSR

Sci - Geophysics

Oct 56 CEN

(FDD 28431)

The Influence of the Meteorological Factor and the Plant Cover on the Distribution of Aerosols in the Surface Layer of Air, by V. P. Donskiy, 13 pp.

RUSSIAN, no per, Meteorole i Gidrol, No 4, Leningrad, Apr 1956, pp 24-26.

CIA/FDD U-9049

USSR

Sci - Geophysics

Oct 56 CTS

44, 0.47

(FDD 28434)

Principles of the Qualitative Analysis of Conditions
of Vortex Formation in the Atmosphere and Some
Results of Their Tests, by L. T. Matveyev, 9 pp.

RUSSIAN, in per, Meteorol. i Hidrol., No 4, Leningrad,
Apr 1956, pp 28-31.

CIA/FDD U-9050

40,555

USSR

Sci - Geophysics

Oct 58 GHI

(FDD 28435)

About the Problem of the Sources of Microseismic
Oscillations, by P. I. Monakhov, V. B. Baryshnikov,
5 pp.

RUSSIAN, no par, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 31-34.

CIA/FDD U-9051

40,554

USCIB

Sci - Geophysics

Oct 56 CIE

(FID 28436)

About the Adiabatic Variations of the Temperature
of Gas Inside a Rising Sphere, by I. G. Ginterman,
3 pp.

RUSSIAN, no par, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 34, 35.

CIA/FDD U-9052

USAF

Sol. - Geophysics

Oct 56 CTS

40,553

40000000

Director of the Division of Foreign Affairs,
Washington, D. C.

RECEIVED, and per: National A. GORDON, 10 1, 10/10/1966,
 Jan 1966, 10 35, 30.

054/100 U-9003

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 100-443887-100
 100-443887-100

40,552.

(FID 28438)

Characteristics of the Heat Balance of Water
Surface, by T. V. Kirillova, T. A. Ogaeva, 11 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 41-46.

CIA/FID U-9054

USER

Sol - Geophysics

Oct 56 CEB

40,551

(FID 28439)

On the Calculation of the Mean-Multienmual
Expenditure and Coefficient of Variability During
Expansion of Statistical Series, by Ye. G.
Blotchinov, 3 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 50-51.

CIA/FID U-9055

40,549

USSR

Sci - Geophysics

Oct 56 GSE

(FDD 28440)

On the Nature of Reduction of Maximum Moduli of
Flow (Rate), by V. I. Moklyak, 4 pp.

RUSSIAN, no par, Meteorol. i Gidrol., No 4, Leningrad,
Apr 1956, pp 51, 52.

CIA/FDD U-9056

USSR:

Sci - Geophysics

Oct 56 (FDD)

40,550

(PDD 2841)

The Use of Aerial Photography Survey to Study the
Settling and Carrying-Off of Snow, by B. P.
Kavantsay, 5 pp.

RUSSIAN, no por, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 53, 54.

OIA/PDD U-9057

USSR

Sci - Geophysics

Oct 56 CTE

40,548

(FDD 28442)

Development of Meteorology in People's Republic of
Poland, by A. G. Bulavko, 13 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 58-62.

CIA/FDD U-9058

~~SECRET~~ *POLAND*
Sci - Geophysics'
Oct 56 CTS

41,049

(FDD 28443)

The Role of the Divergence-Convergence of the Wind
in Changing Cyclone-Anticyclone Conditions, by A. N.
Martsalov, 10 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4, Leningrad,
Apr 1956, pp 62-65.

CIA/FDD U-9059

USSR

Sci - Geophysics

Oct 56 CTR

44, 050

(FDD 28389)

Twenty-fifth Anniversary of the Leningrad Hydro-
meteorological Institute, by P. N. Kerozov, 5 pp.

RUSSIAN, no per, Metacrol i Gidrol, No 5, Leningrad,
May 1956, pp 5-7.

CIA/FDD U-9126

USSR

Sci - Geophysics, meteorology

4-1, 043

Intrazonal Climatic Boundaries in the Territory
of the USSR, by V. M. Shapcev, 22 pp.

RUSSIAN, per, *Meteorologiya i Gidrologiya*, No 5,
1956, pp 8-18.

Amer Meteorol Soc
AF Cambridge Res Center

1 USSR

Geophysics

May 60

115 852

(DDO 27030)

Slide Rule for the Determination of Angular Dimensions, by G. A. Semenov, 11 pp.

RUSSIAN, in part. Int 1 G12. No 2, Moscow, Leningrad, Feb 1956, p 40.

38,124 CIA/DDO U-8511

USSE

Sci. - Engineering, meteorology

(FDD 28390)

Session of the Scientific Council of the Main Geophysical Observatory, Devoted to the 40th Anniversary of the Death of Voyeykov, by V. P. Pastukh, 10 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 5, Leningrad, May 1956, pp 61-64.

CIL/FDD U-9127

USSR

Sci. Geophysics, meteorology

Oct 56 CIA

41, 042

(FDD 28391)

Interdepartmental Conference on Problems of the
Investigation of Clouds, Precipitations and Storms 1
Electricity, by G. T. Nikanikova, S. A. Smirnov,
10 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 5, Leningrad,
May 1956, pp 64-66.

CIA/FDD U-9128

41,040

USSR

Sci - Geophysics, meteorology
Oct 56 CTS

Evaporation from the Surface of Vegetative Cover, by A. Budkovskiy and S. Savina.

RUSSIAN, per, Meteorol i Gidrol, No 8, 1956, pp 20-23.

CSIRO-3390

Sci

AUG 58

72,066

What the Charts of Isotherms at the 500-mb Level Depict, by V. S. Antenor, Z. M. Makinover, 2 pp.

RUSSIAN, part, Part 1. Glad, No 9, 1956, p 32.

02A 654200

Amer Maternal Soc
AF Cambridge Res Center
SLA 65-1745

Ed. - Eleophthalmus

John 15:

106,271

Influence of Forests on the Formation of Snow
Accumulations, by V. V. Rakhmanov.

RUSSIAN, Izvestiya, No 11, 1956, pp 21-28.

Co-op Tr Sch Tr 424

Sci - Geophysics
Mar 58

72-410 *Sci - Geophysics*
59, 344

Solar Radiation in Different Parts of Russia;
A. M. Smol'gin.

RUSSIAN, per, Meteorol i Gidrol, Vol II, 1956,
pp 32-34.

CSIRO-3262

Sci

Aug 58

70,993

Total evaporation from various soils in a region with abundant rainfall, by E. Romanova, 10 pp.

RUSSIAN, per, Meteorologiya i. Gidrologiya, no 11, p 35-7 1956.

BLA R-3640

Sci

Aug 59

94,429